

APPLICATION

PERCOLATION TESTING

PROPOSED 3 LOT SUBDIVISION
PUBLIC WATER

A 514 210

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

SEWER NOT ACCESSIBLE DISTRICT _____
SEE ATTACHMENT. DATE ~~8/25/00~~ 8/25/00

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Floyd and Ola Wennerberg C&E, LLC

ADDRESS 10300 Gorman Rd. Fulton MD 20723 PHONE 301 490 0077

AGENT OR PROSPECTIVE BUYER Bruce Bates for C&E LLC

ADDRESS 8527 Edenton Rd. Fulton MD 20759 PHONE 301 617 0164

PROPERTY LOCATION:

SUBDIVISION 10300 Gorman Rd. Wennerberg Property LOT NO. 1

ROAD AND DESCRIPTION Gorman Rd. see attached drawings

TAX MAP 42 PARCEL # 894

SIZE OF LOT 22,500 sf TYPE BLDG. Single Family Dwelling
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

APPLICATION

PERCOLATION TESTING

A 514 210

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

*PLEASE
EXISTING WELL TO
BE ABANDONED*

DISTRICT _____

DATE 7/14/2000 8/25/00

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

Bruce Bates

*PREVIOUS 4" HOLE
PERC AS
A 20901 - ATTACHED,*

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Floyd and Ola Wennerberg C+E LLC

ADDRESS 10300 Gorman Rd. Fulton MD 20723 PHONE 301 490 0077

AGENT OR PROSPECTIVE BUYER Bruce Bates for C+E LLC

ADDRESS 8527 Edenton Rd. Fulton MD 20759 PHONE 301 617 0164

PROPERTY LOCATION:

SUBDIVISION 10300 Gorman Rd. LOT NO. 2

ROAD AND DESCRIPTION Gorman Rd. see attached drawings

TAX MAP 42 PARCEL # 894

SIZE OF LOT 30,000 sf TYPE BLDG. Single Family Dwelling Reserve Delination
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT. Bruce Bates for C+E LLC
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

HD-216 (3/92)

APPLICATION

PERCOLATION TESTING

A 514210

PUBLIC WATER

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT _____

DATE 7/14/2000 8/25/00

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Floyd and Ola Wennerberg - C+E, LLC

ADDRESS 10300 Gorman Rd. Fulton MD 20723 PHONE 301 490 0077

AGENT OR PROSPECTIVE BUYER Bruce Bates for C&E LLC

ADDRESS 8527 Edenton Rd. Fulton MD 20759 PHONE 301 617 0164

PROPERTY LOCATION:

SUBDIVISION 10300 Gorman Rd. LOT NO. 3

ROAD AND DESCRIPTION Gorman Rd. see attached drawings

TAX MAP 42 PARCEL # 894

SIZE OF LOT 56,500 sf TYPE BLDG. Single Family Dwelling
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT. Bruce Bates for C+E LLC
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

HD-216 (3/92)



HOWARD COUNTY HEALTH DEPARTMENT

Diane L. Matuszak, M.D., M.P.H., County Health Officer

October 30, 2000

TO: Linda Beyer
Bureau of Administration

FROM: Amy Mc Millen, R.S.
Water & Sewerage Program *AM*

RE: Request for Refund For Percolation Test Fee
Receipt Number: 514210 Dated: 8/25/00
C&E, LLC
8527 Edenton Road
Fulton, Maryland 20759

This is to recommend that C & E, LLC's request for a refund for the percolation test fee is honored.

The request for a refund was submitted to this office prior to any activity on the property being initiated.

Please notify this office by written notification when this transaction has taken place so that our records may reflect the change.

Thank you for your cooperation in this matter.

Bureau of Environmental Health
3525-H Ellicott Mills Drive • Ellicott City, Maryland 21043-4544
Water and Sewerage, Permits (410) 313-1771 Community Environmental Health Program (410) 313-1773
(410) 313-2640 TDD(410) 313-2323 TOLL FREE - 1-877-4MD-DHMH

C&E, LLC
8527 Edenton Rd.
Fulton, MD 20759
301 617 0164
Fax: 617 507 8510
E-mail: brucebates@mris.com

Thursday, October 26, 2000

Amy McMillen
Howard County Health Dept.
3525-H Ellicott Mills Drive
Ellicott City, MD 21043

Dear Amy:

We respectfully request a refund of the perc test application fee for 10300 Gorman Rd., Laurel, MD in the amount of \$475.00. The application was denied. Attached you will find a copy of the receipt. Thank you.

Sincerely,



Bruce E Bates



HOWARD COUNTY HEALTH DEPARTMENT

A514210

DATE
8 / 25 / 00

Received From C + E LLC (BRUCE BATES) 301-490-0077
8527 EDENTON RD. FULTON

CASH
 CHECK
NO.
1002

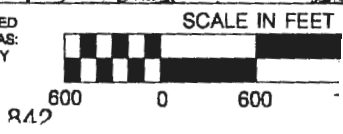
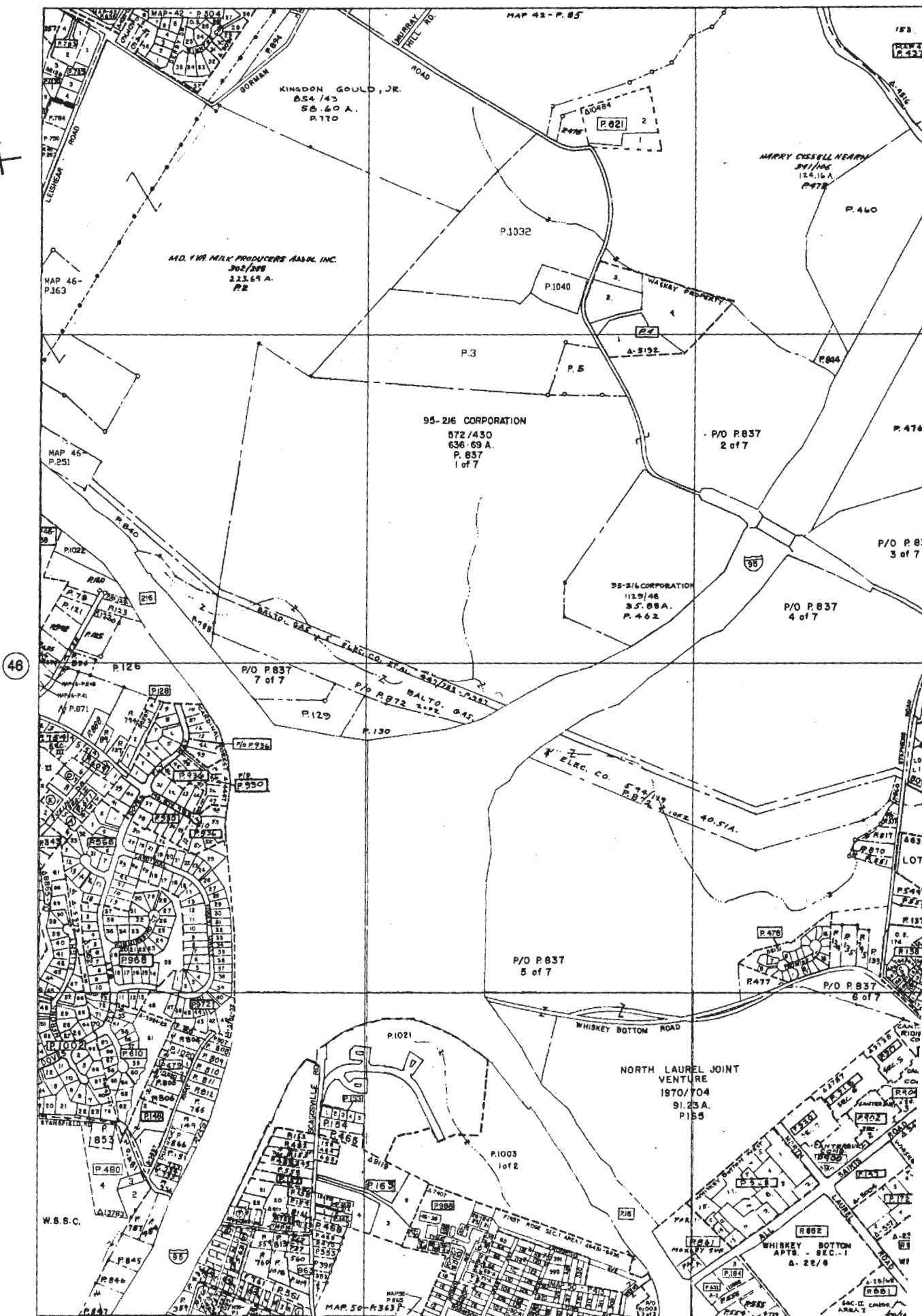
For 3 LOT SUBDIVISION - PERC TEST FEES
(1 EXISTING HOUSE)

FOUR HUNDRED - SEVENTY FIVE ⁰⁰/₁₀₀ Dollars

\$ 475 ⁰⁰/₁₀₀

Received By A. McMillen

TM 47
Ed 1
P 894



TM 47
B 1
P 894



161623
410966
COPYRIGHT 1982 BY THE STATE OF MARYLAND
ALL RIGHTS RESERVED
REPRODUCTION OF THIS MAP IS PROHIBITED

THESE MAPS ARE PROTECTED BY COPYRIGHT. THEY MAY NOT BE COPIED OR REPRODUCED IN ANY FORM INCLUDING ELECTRONIC MEANS SUCH AS DIGITIZING, SCANNING, VECTORING, OR IMAGE PROCESSING, OR BY ANY MEANS NOW KNOWN OR TO BE INVENTED WITHOUT PERMISSION IN WRITING FROM THE STATE OF MARYLAND DEPARTMENT OF PLANNING AND GENERAL SERVICES



Bruce E. Bates
8527 Edenton Road
Fulton, MD, 20759
301-617-0164 Fax 617-507-8510

Monday, July 17, 2000

Terry Newnam
7152 Windsor Blvd.
Baltimore, MD 21244

Dear Mr. Newnam:

I am writing on behalf of C&E LLC in regards to crossing a Baltimore Gas & Electric transmission line parcel with a sewer main. The parcel is P.82 tax map 42. It runs from Gorman Rd. in a northeast direction in Laurel, Howard County, MD. The nearest cross street is Derby Dr.

C&E LLC is contract purchaser (settlement is scheduled for July 26) of P.894 also known as 10300 Gorman Rd. and shown on the attached tax map. We wish to cross P.82 in order to gain access to a sewer main located on P.38. Attached is a sketch and overhead photo of the proposed location.

Also attached is a deed recorded August 29, 1932 describing Susquehanna Transmission Company of Maryland as Grantee. Folio 143 paragraph 3 of said deed reserves the right of crossing for "the purpose of having access to such part or portion of the land and premises of the Grantors, as may, by the conveyance of the herein described parcel of land, be cut off from the rest of the land and premises of the grantors, their heirs and assigns.

We respectfully request Baltimore Gas & Electric sign such documents required by Howard County in order to allow access to P.38 and installation of a sewer main extension across P.82.

Thank you for your consideration.

*TO THE HEALTH DEPT.
BGE ADVISED ME BY TELEPHONE
THAT THIS DEED DID NOT
GRANT A RIGHT OF SEWER LINE
CROSSING.*

Sincerely,



Bruce E. Bates



Received for record 29th Aug. 1932 at 11:20 o'clock A. M. Same day recorded and examined per

Benj. Miller, Jr.
Clerk.

144-141

<p>MABEL TRAVERS and JAMES W. TRAVERS, her husband</p> <p>DEED TO SUSQUEHANNA TRANSMISSION COMPANY OF MARYLAND</p>	<p>\$1.00 Duly Cancelled Revenue Stamps.</p>	<p>THIS DEED, Made this 25th day of August, in the year one thousand nine hundred and thirty-two, by and between MABEL TRAVERS and JAMES W. TRAVERS, her husband of Howard County, in the State of Maryland, hereinafter called the Grantors, and SUSQUEHANNA</p>
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*Revised by P. G. ...
11/2/32*

TRANSMISSION COMPANY OF MARYLAND, a corporation of the State of Maryland, hereinafter called the Company.

WITNESSETH, that in consideration of the sum of Five Dollars and other valuable considerations, this day paid, the receipt whereof is hereby acknowledged, the Grantors do hereby grant and convey unto the Company, its successors and assigns, in fee-simple, all that parcel of ground, situate, lying and being in the Sixth Election District of Howard County, State of Maryland, and described as follows, that is to say:--

PARCEL "A"

BEGINNING for the same at Station 342+56.90 in the center line of an electrical transmission right-of-way, two hundred fifty feet (250') in width, as now located, at the distance of 632.90 feet Northeasterly from the end of the S. 28° 15' W. 60 Perches line of the land described in the deed from James B. Smallwood and Emily Smallwood, his wife to Lydia Bently dated Jan. 1, 1868 and recorded among the Land Records of Howard County in Liber E.W.W. No. 28, folio 332, thence binding on said line, as now surveyed, and on the lands of Grace Norris Gorman, S. 26°-09' W. 632.90 feet to the end of said line, thence binding on the E. 57°-30' W. 15 1/2 Perches line of the land described in the deed above mentioned, as now surveyed, and on the lands of Grace Norris Gorman N. 59°-06' W. 106.00 feet to a point in the aforesaid center line, said point being at Station 342+61.90 thence continuing said course, and binding on said line, as now surveyed, and on the lands of Grace Norris Gorman N. 59°-06' W. 125.45 feet to the northwesterly side of said right-of-way, thence binding on the northwesterly side of said right-of-way, and on other lands of Mabel Travers, and running parallel to and one hundred twenty-five feet (125') distant at right

angles from said center line N. 35°-45' E. 1051.63 feet to a point in or near the center of the Middle Patuxent River, thence binding in or near the center of the Middle Patuxent River as now surveyed, and on the lands of the Continental Trust Company S. 25°-20' E. 70.50 feet, thence leaving said river and binding on the S. 28°-15' W. 60 Perches line first above referred to, as now surveyed, and on the lands of Grace Norris Gorman, S. 26°-09' W. 379.47 feet to the place of beginning.

Containing three and four hundred twenty-five one-thousandths (3.425) acres of land, more or less.

PARCEL "B"

BEGINNING for the same at Station 366+51.60 in the center line of an electrical transmission line right-of-way, two hundred fifty feet (250') in width, as now located, at the distance of 627.00 feet northeasterly from a stone planted at the end of the S. 34° W. 163 Perches line of the land described in the deed from James B. Smallwood and Emily Smallwood, his wife to Lydie Bently dated Jan. 1, 1868, and recorded among the Land Records of Howard County in Liber W.W.W. No. 26, Folio 352, thence binding on said line, as now surveyed, and on the lands of Grace Norris Gorman S. 31°-50'-16" W. 627.00 feet to a stone, thence binding on the S. 46°-30' E. 10 Perches line of the land described in the deed above mentioned, as now surveyed, and on the lands of Grace Norris Gorman S. 46°-44' E. 82.60 feet to the southeasterly side of said right-of-way, thence binding on the southeasterly side of said right-of-way, and on other lands of Mabel Travers and running parallel to and one hundred twenty-five feet (125') distant at right angles from said center line S. 35°-45' W. 1136.27 feet to intersect the S. 52°-15' T. 55-3/4 Pchs. line of the land described in the deed above mentioned, thence binding on said line, as now surveyed, in or near the center of a County Road, and on the lands of Grace Norris Gorman S. 50°-01' W. 295 feet to the end of said line, thence binding on the N. 52°-30' W. 62 Pchs. line of the land described in the deed above mentioned, as now surveyed, in or near the center of said County Road, and on the lands of Grace Norris Gorman N. 54°-44' W. 58.30 feet to a point in the aforesaid center line, said point being at Station 360+07.70, thence continuing said course, and binding on said line, as now surveyed, in or near the center of said County Road, and on the lands of Grace Norris Gorman N. 54°-44' W. 125.01 feet to the northwesterly side of said right-of-way, thence binding on the northwesterly side of said right-of-way and on other lands of Mabel Travers and running parallel to and 125 feet distant at right angles from said center line N. 35°-45' E. 3664.81 feet to intersect the S. 34° W. 163 Perches line first above referred to, thence binding on said line, as now surveyed, and on the lands of Grace Norris Gorman S. 31°-50'-16" W. 1632.04 feet to the place of beginning.

Containing twelve and six hundred ninety one-thousandths (12.690) acres of land, more or less.

The Courses in the above descriptions are referred to True Meridian.

All as shown in red on blueprint marked "File No. 03-H-25" attached hereto and made a part hereof.

Being part of the land which by deed dated January 31, 1923 and recorded among the Land Records of Howard County in Liber H.B.N. No. 117, folio 21 was conveyed by William Stanley, attorney, and James W. Travers, to Mabel Travers, in fee-simple.

TOGETHER with all and every the rights, alleys, ways, waters, privileges, appurtenances and advantages, to the same belonging, or in anywise appertaining.

The said Grantors, however, hereby expressly reserved to themselves, their heirs, personal representatives and assigns, the right to cross at his, her or their own risk the parcel of land hereby conveyed, by the lanes and roads now established on said property, and at such other points as may be agreed upon by the parties to this deed, their heirs, successors, or assigns, for the purpose of having access to such part or portion of the land and premises of the Grantors, as may, by the conveyance of the herein described parcel of land, be cut off from the rest of the land and premises of the Grantors, their heirs or assigns.

It is understood and agreed that the Grantee, its successors and assigns, may erect and maintain upon the above described parcel of land, such electrical transmission towers, structures, wires, cables, attachments, appliances and ground wires as the said Grantee, its successors or assigns, may decide to install, and that the Grantee, its successors and assigns, shall have the right of access to and egress from said parcel of land at any time, using as far as practicable, existing roads, and also the right to cut down, trim, remove and keep out all trees and brush upon the property of the Grantors adjoining said parcel of land which might at any time interfere with or be liable to interfere with, or fall upon any towers, structures, wires, cables, attachments or appliances which the Grantee, its successors or assigns, may erect and maintain upon the parcel of land hereby conveyed.

TO HAVE AND TO HOLD the said parcel of ground and premises, above described and mentioned, and hereby intended to be conveyed; together with the rights, privileges, appurtenances and advantages thereto belonging or appertaining unto and to the proper use and benefit of the said Susquehanna Transmission Company of Maryland, its successors and assigns, in fee-simple.

AND the said Grantors hereby covenant that they have not done or suffered to be done any act, matter or thing whatsoever, to encumber the property hereby conveyed; that they will warrant specially the property granted; and that they will execute such further assurances of the same as may be requisite.

WITNESS the hands and seals of the said Grantors.

TEST:

Jesse E. Travers

Mabel Travers (SEAL)

F. B. Bannister

James W. Travers (SEAL)

STATE OF MARYLAND)
) NO. 1011:
HOWARD COUNTY)

I HEREBY CERTIFY, that on this 25th day of August, 1932, before me, the subscriber, a Notary Public of the State of Maryland, in and for the County aforesaid, personally appeared MABEL TRAVERS and JAMES W. TRAVERS, her husband and

acknowledged the foregoing deed to be their act.

WITNESS my hand and Notarial Seal.

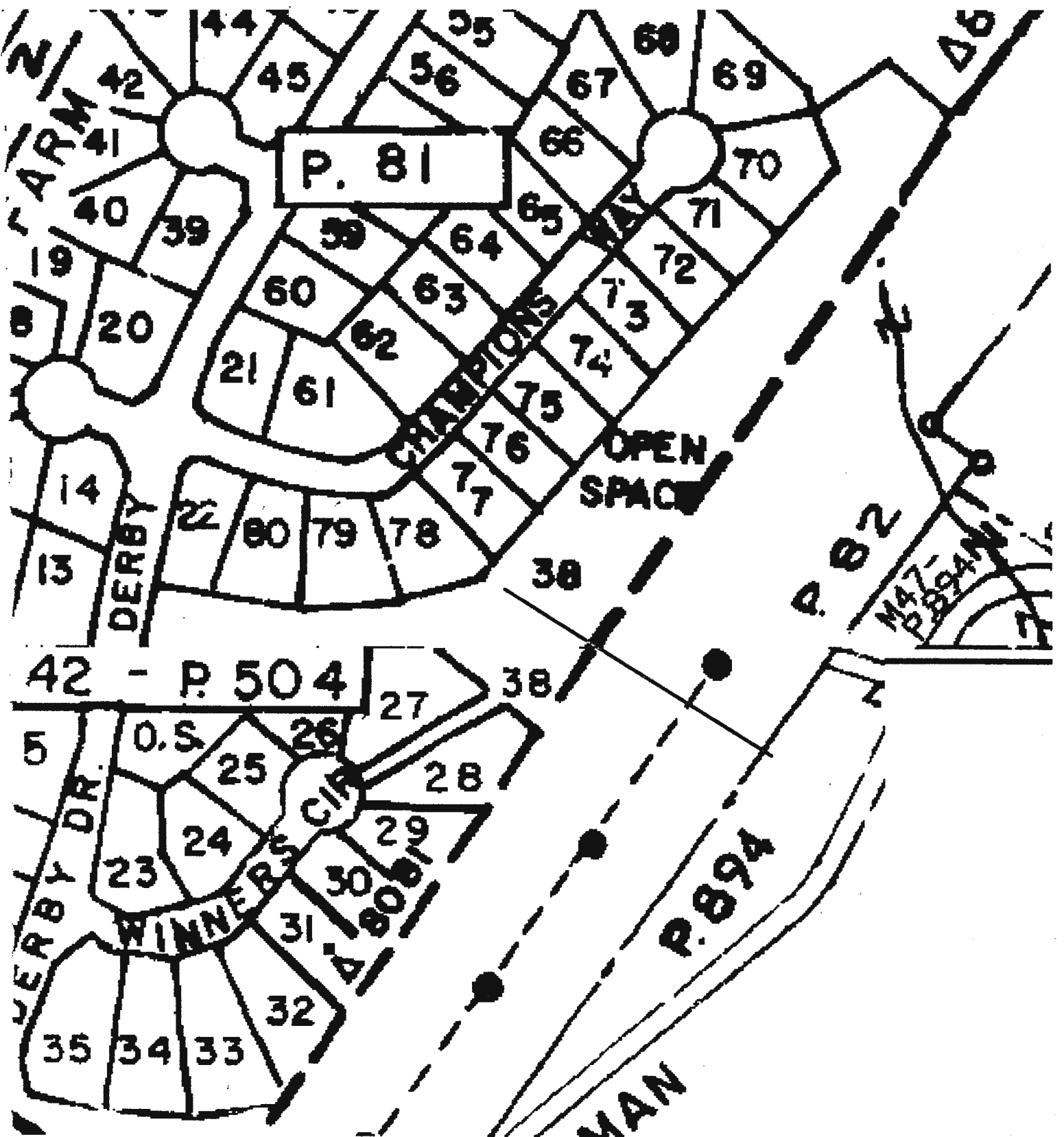
Frank B. Bannister (SEAL'S PLACE)

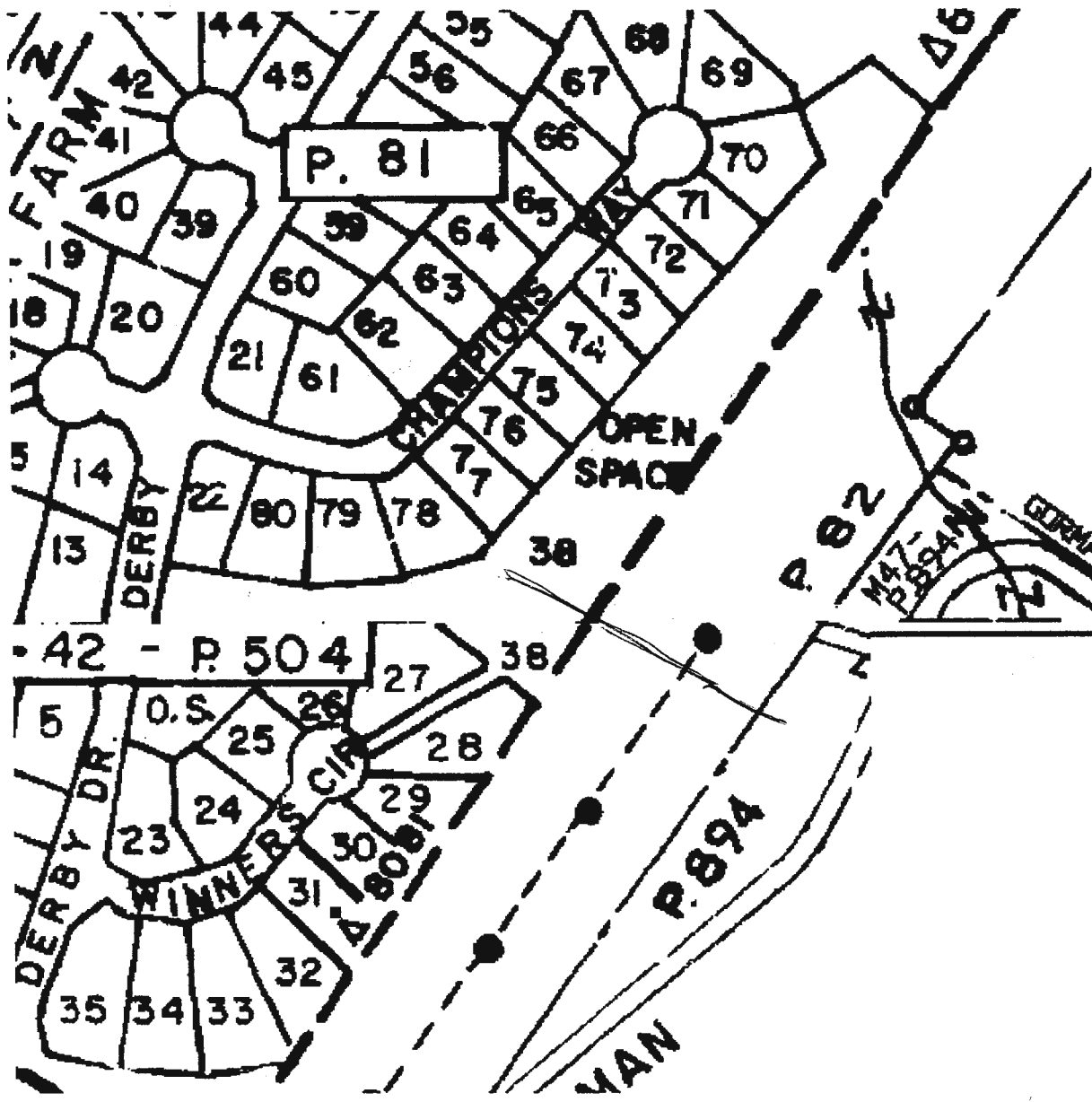
Notary Public.

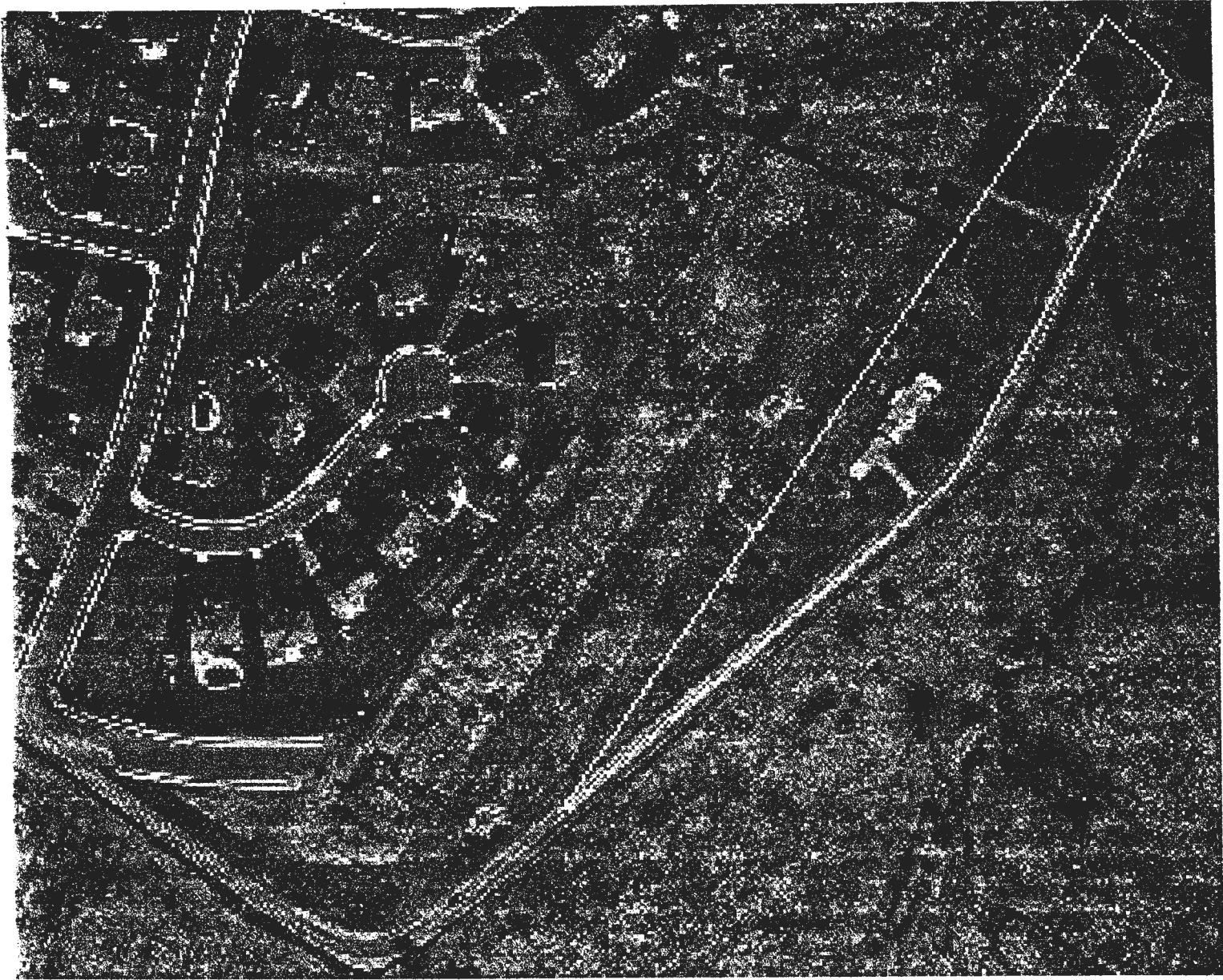
My Commission Expires May 1933

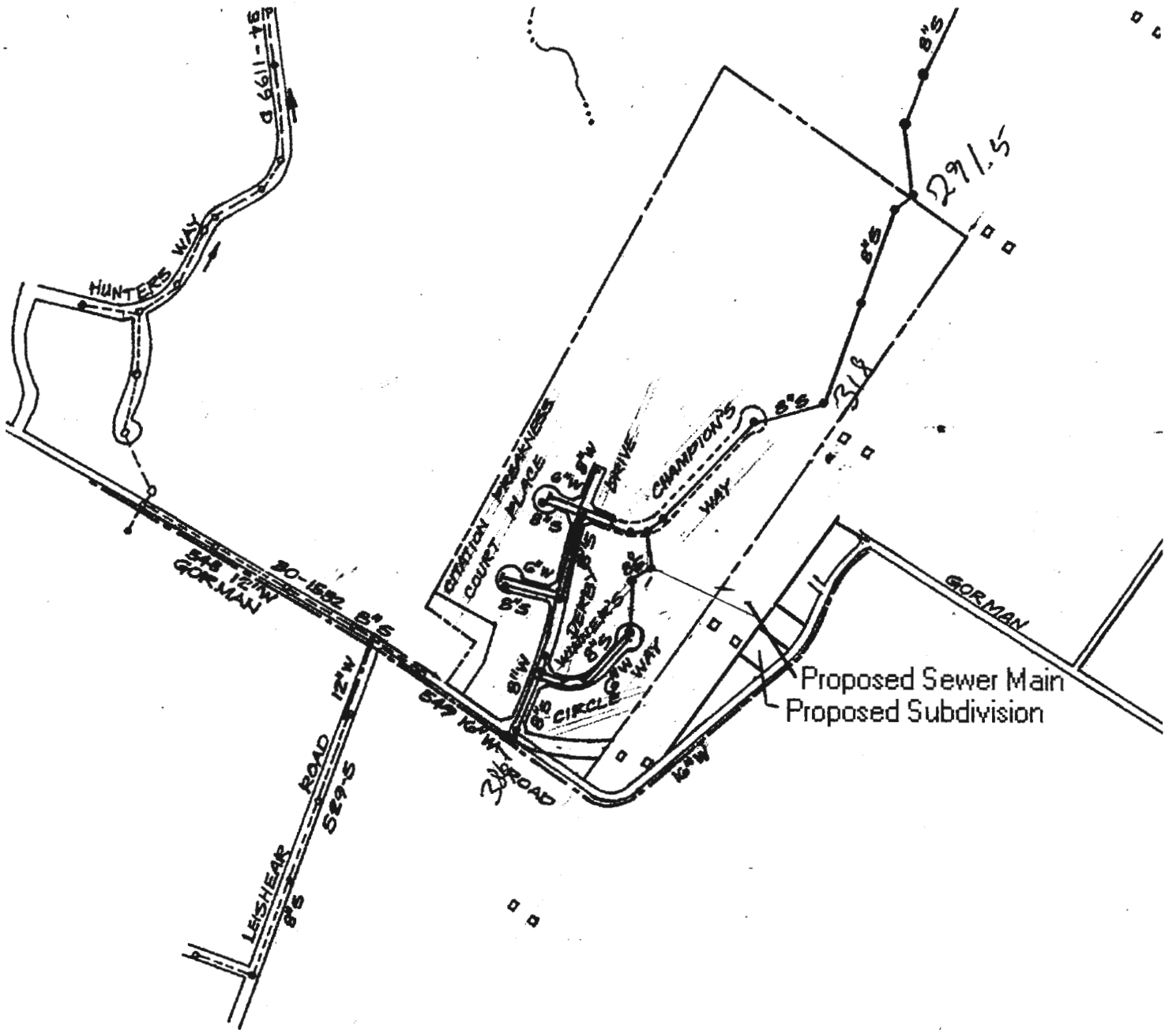
Received for record 25th Aug. 1932 at 11:20 o'clock A. M. Same day recorded and examined per

Benj. Miller Jr.
Clerk.



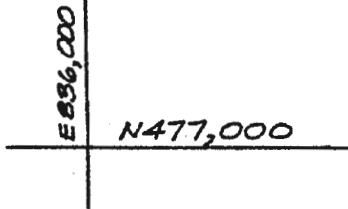






**WATER AND SEWER CODE
COUNTY USE**

**WATER No. E-15
SEWER No. 6340000**



VICINITY MAP
SCALE : 1" = 600'





HOWARD COUNTY HEALTH DEPARTMENT

AS14210

DATE 8/25/00

Received from C + E LLC (BRUCE BATES) 301-490-0077
8527 EDENTON RD. FULTON

For 3 LOT SUBDIVISION - PERC TEST FEES
(1 EXISTING HOUSE)

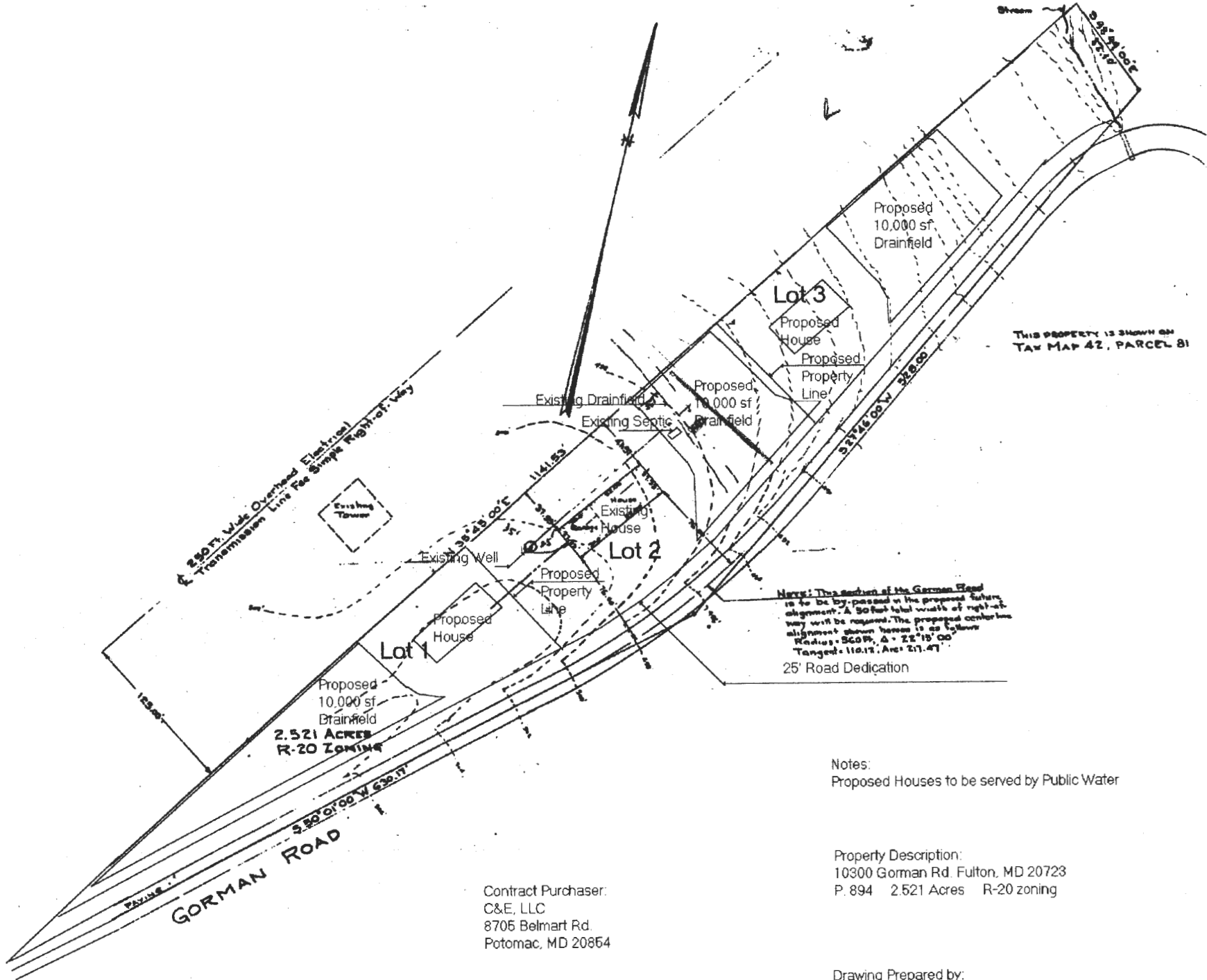
CASH
 CHECK

NO. 1002
FOUR HUNDRED - SEVENTY FIVE ⁰⁰/₁₀₀ Dollars

\$ 475 ⁰⁰

Received By *C. Williams*

C & E, LLC 8527 EDENTON ROAD FULTON, MD 20759		Date 8/25/2000	1002 68-888/560 01
Pay to the Order of DIRECTOR OF FINANCE HOWARD CO.		\$ 475.00	
<i>Four hundred seventy five ⁰⁰/₁₀₀</i>		Dollars	Security features are included. Details on back.
Alliance Bank Fairfax, VA 22033	RECEIPT AS 14210	For PERC TEST APPLICATION	<i>Bruce Bates</i>
⑆05600888⑆ ⑆1002⑆⑆0003054⑆⑆			



THIS PROPERTY IS SHOWN ON
TAX MAP 42, PARCEL 81

Notes: This section of the Gorman Road
is to be bypassed in the proposed future
alignment. A 50 foot total width of right-of-
way will be required. The proposed centerline
alignment shown herein is as follows:
Radius: 560', Δ = 21°15'00"
Tangent: 110.12, Arc: 217.47'
25' Road Dedication

Notes:
Proposed Houses to be served by Public Water

Property Description:
10300 Gorman Rd. Fulton, MD 20723
P. 894 2.521 Acres R-20 zoning

Contract Purchaser:
C&E, LLC
8705 Belmart Rd.
Potomac, MD 20864

Drawing Prepared by:
Bruce E Bates Phone 301 617-0164
8527 Edenton Rd. Fax: 617 507 8510
Fulton, MD 20759 email: brucebates@mrisc.com

Scale 1" = 100'



HOWARD COUNTY HEALTH DEPARTMENT

Diane L. Matuszak, M.D., M.P.H., County Health Officer

September 5, 2000

C & E, LLC
Mr. Bruce Bates
8527 Edenton Road
Fulton, Maryland 20759

RE: **Percolation Test Application**
Application # A514210
Proposal: Subdivision
Property ID: Wennerberg Property, Lots 1 thru 3
10300 Gorman Road
Tax Map: 42 Parcel #894

Dear Mr. Bates:

This office has recently received the above referenced percolation test application; however, we are unable to schedule a test date at this time.

The following outlines the reasons why the proposal is not acceptable for testing as presented:

- Lot #1 – proposed septic reserve area must be properly matched to contour so that all area is usable
proposed septic reserve area is too close to property lines and road (must be at least 10 feet off both)
- Lot #2 – must show actual location of existing septic system
proposed septic reserve area must be based on location of existing septic system
- Lot #3 – at least a portion, if not all, of the proposed septic reserve area shall require "wet season" percolation testing due to its proximity in elevation to the existing stream

If you wish to proceed with a modified proposal based on the above concerns, please submit a revised percolation test plan to this office for review. If the revised proposal is accepted, then a test date shall be assigned and you shall receive notification by mail.

If you have any questions or concerns regarding this matter, please contact me at the address below or by calling (410) 313-2640.

Sincerely,

Donna K. Soe, R.S.
Water and Sewerage Program

DKS

Cc: file

Bureau of Environmental Health
3525-H Ellicott Mills Drive • Ellicott City, Maryland 21043-4544
Water and Sewerage, Permits (410) 313-1771 Community Environmental Health Program (410) 313-1773
Director (410) 313-2640 TDD(410) 313-2323 TOLL FREE - 1-877-4MD-DHMH

2/25/75 - final approval

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 6th

INDEXED

DATE 2/18/75

P 21138

A 20901

Jack Fyock

IS PERMITTED TO INSTALL X ALTER

ADDRESS Ten Oaks Road, Glenolg, Maryland

PHONE 286-899

A SEWAGE DISPOSAL SYSTEM LOCATED AT _____

SUBDIVISION _____

ROAD Custom Road - see plat

for directions

LOT _____

PROPERTY OWNER Mr. and Mrs. Floyd Weenerberg

ADDRESS 7302 Brown Bridge Road, Highland, Md. 21 20777 Phone: 774-6898

SPECIFICATIONS 3 bedrooms

DRAIN FIELD _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA _____ SQ. FT.

SEPTIC TANK CAPACITY 1000 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 22% & TANK CAPACITY 50%.

~~OTHER ~~REQUIREMENTS~~ THIS ~~WAS~~ ~~ONE~~ (2) 90 ft. trenches, 6 ft. wide, 18 in. deep, 18 in. deep, dig trenches 1 ft. deep, install 1 ft. of gravel under distribution pipe, then cover pipe with gravel. Cover with building paper. Install first trench 107 ft. from existing private driveway and 20 ft. off 114.93 ft. lot line and run across slope. First trench trench approximately 10 ft. diameter. First trench. One trench 7 1/2 to 6 ft. wide, 100 ft. length, same depth and gravel.~~

~~NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.~~

~~PERMIT VOID AFTER THREE YEARS.~~

~~NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER - CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.~~

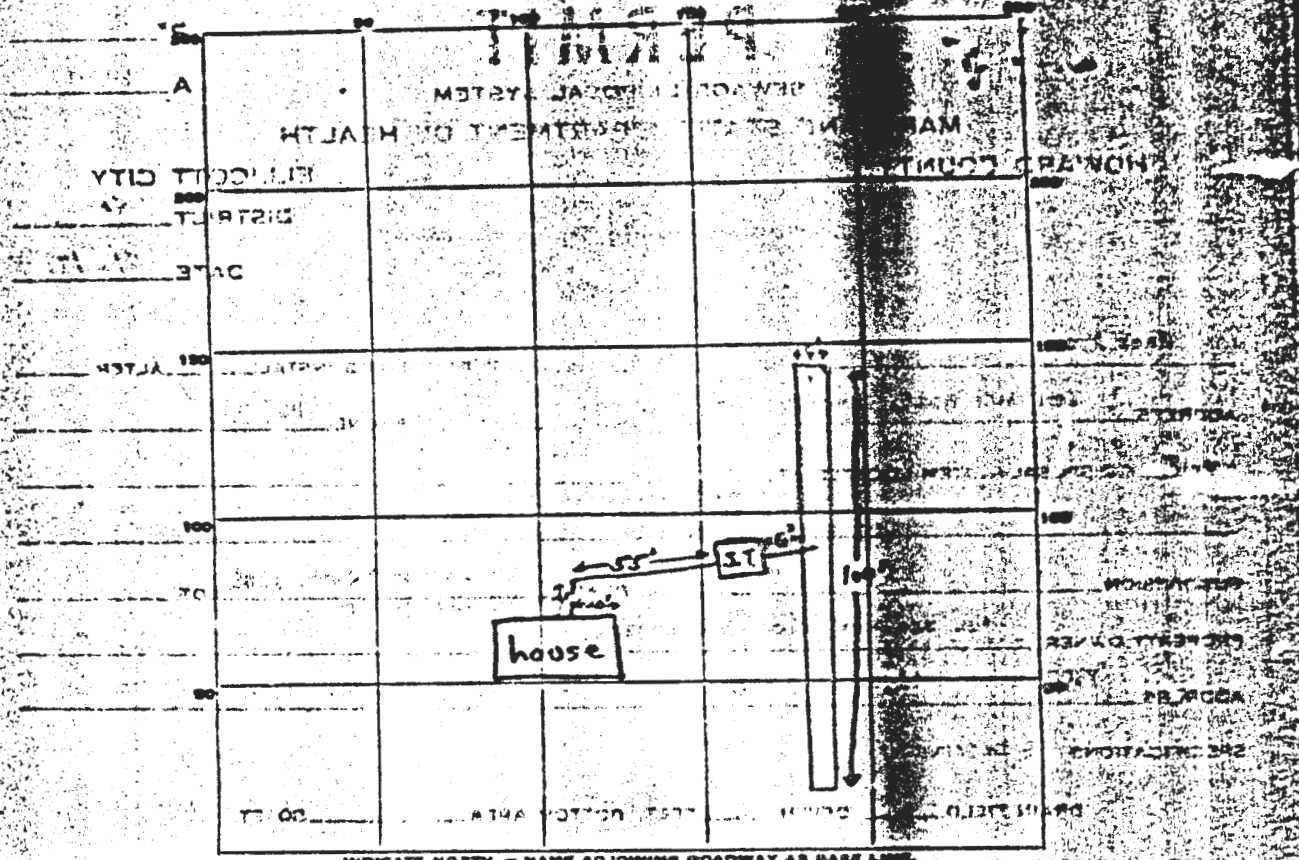
PLANS APPROVED BY William W. Zapp & Fred Frommelt DATE 11/18/74 & 2/18/75

FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

NEITHER THE HOWARD COUNTY COMMISSIONERS NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

A 20901

110902



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

PERMIT CARD sewer cover all work S.T.

SEPTIC TANK, LEVEL CLEANOUTS

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH 4 FT. TRENCH WIDTH 6 FT.

GRAVEL DEPTH 1 ft. below pipe TOTAL LENGTH 104 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 624 sq ft.

SEEPAGE PITS, INSIDE DIAMETER _____ FT. DEPTH BELOW INLET 1 FT.

ABSORBENT AREA ± 624 SQ. FT.

REMARKS 2/25/75 Trench 104' long gravel to within 2' of ground surface

INSPECTED AND APPROVED _____

DATE SYSTEM APPROVED 2/25/75 INSPECTOR F. Shinner

WATER RESOURCES ADMINISTRATION
TAVES STATE OFFICE BLDG., ANNAPOLIS, MD. 21401
WELL COMPLETION REPORT

FILL IN THIS FORM COMPLETELY

COUNTY NUMBER 20901

DATE WELL COMPLETED 3/11/75 DEPTH OF WELL 125 PERMIT NO. FROM "PERMIT TO DRILL WELL" HC-73-0986
 DATE RECEIVED (WRA JOB ONLY) _____

OWNER WENNERBERG FLUYED STREET OR RFD 4088 ROXBURY MILL RD POST OFFICE GLENDWOOD 21738

WELL LOG

STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND OF WATER BEARING.

DESCRIPTION OF FORMATIONS (IF NECESSARY)	FEET	
	FROM	TO
Clay	0	20
HARD White Rock	20	50
Oliva Rock	50	125

20' casing ?
19 1/2' open
10 bags C.
OR ROM 2-26-75

GROUTING RECORD

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) YES NO

TYPE OF GROUTING MATERIAL (CIRCLE BOX) CEMENT PORTLAND CEMENT OTHER

NO. OF BAGS 10 NO. OF POUNDS 225

GALLONS OF WATER 100

DEPTH OF GROUT SEAL (TO NEAREST FOOT) FROM 0 FT. TO 10

CASING RECORD

MAIN CASING TYPE S T

NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) 6

TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) 25

OTHER CASING (IF USED) DIAMETER (INCH) _____ DEPTH (FEET) FROM _____ TO _____

SCREEN RECORD

SCREEN TYPE (CIRCLE BOX) S T B O

DIAMETER OF SCREEN 2 1/2 NEAREST INCH FROM _____ TO _____

GRAVEL PAIR _____

IF WELL DRILLED HAS A FLOWING WELL (CIRCLE BOX) YES NO

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR) 6

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 10

METHOD USED TO MEASURE PUMPING RATE TIME

WATER LEVELS (DISTANCE FROM _____ TO _____ FEET)

DEPTH PUMPING 30 FEET

WHEN PUMPING 100 FEET

TYPE OF PUMP USED (CIRCLE APPROPRIATE BOX) AIR MOTOR TURBINE CENTRIFUGAL ROTARY OTHER (DESCRIBE BELOW) JET SUBMERSIBLE

PUMP INSTALLED

TYPE OF PUMP (WRITE APPROPRIATE LETTERS) _____

DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) YES NO

CAPACITY: GALLONS PER MINUTE (TO NEAREST GALLON) _____

PUMP HORSE POWER _____

PUMP COLUMN LENGTH (NEAREST FOOT) _____

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT) ABOVE BELOW LAND SURFACE 2 NEAREST FOOT

LOCATION OF WELL ON LOT

IF BOUNDARY STRUCTURE BEHIND OR BETWEEN SETBACK LINES, AND/OR OTHER LAND MARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL).

Back

HOUSE

FRONT

CIRCLE APPROPRIATE BOXES

A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

E ELECTRIC LOG OBTAINED

P TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT I HAVE COMPLIED WITH ALL CONDITIONS STATED ON THE ABOVE-CAPTIONED "PERMIT TO DRILL WELL", AND THAT INFORMATION CONTAINED IN THIS REPORT IS TRUE, ACCURATE, AND COMPLETE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF.

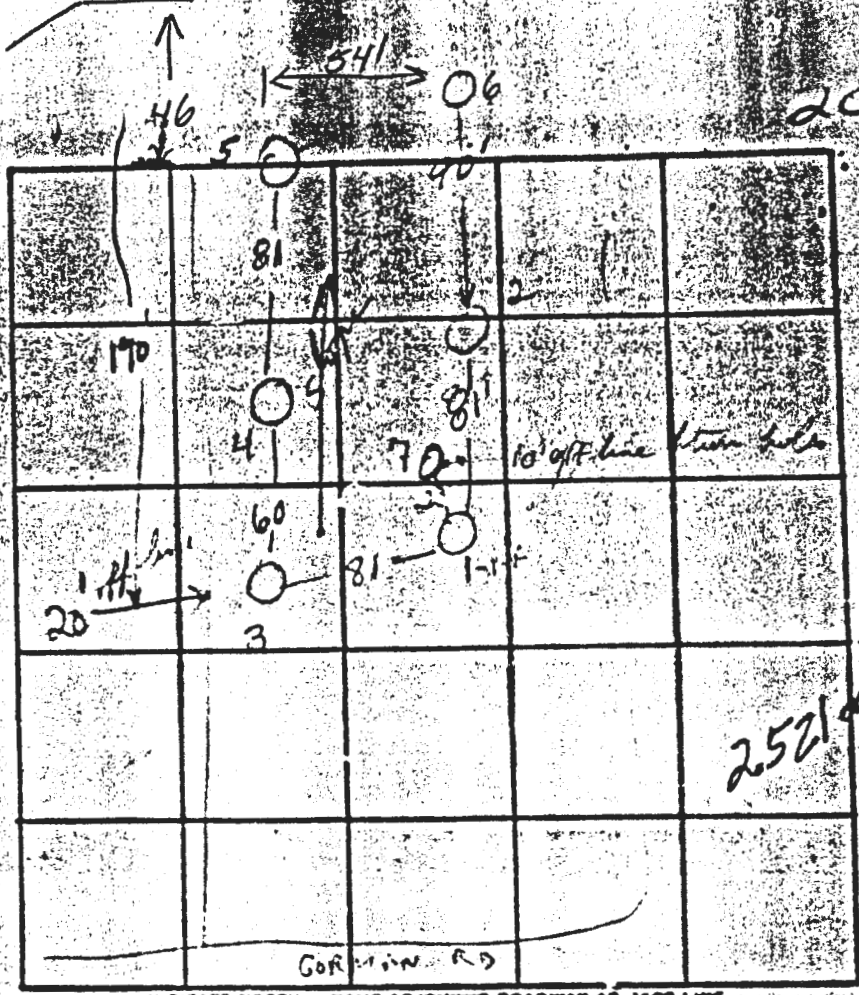
DRILLERS NAME _____

PLEASE PRINT HOWARD DILLON

SIGNATURE Howard Dillon

Right of way

Locate
170' off
R of W.



INDICATE NORTH - NAME ADJOINING ROADWAY AS JAMB LINE

DATE	TEST NO.	DEPTH	PERMET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
3/74	1	3'	1:33	1:35	1:35	1:40	5	
	1-A	5'	1:37	1:38	1:38	1:45	7	
	2	9 1/2'	1:44	1:47	1:47	1:55	8	
	3	4'	Rock					
	4	2'	1:56	1:58	2:02	2:29	26	
	4-A	8'	1:56	1:59	1:59	2:05	6	
	5	3'	2:07	2:08	2:07	2:18	2	
	5-A	9 1/2'	2:07	2:13	2:13	2:24	11	
	6	5'	Visual: rock @ bottom					
	7	7'	Rock					

$\bar{t} = 11 \text{ min}$
 $120 \text{ ft} / 0.2$
 $+ 20\% = 24 \text{ ft}$
 \downarrow
 $148 \text{ ft} / 0.2$

REMARKS Tile field specs as per P.F.W.
 TYPE OF SOIL sand, then rock - shallow stay ~ 4' off rock over
 TESTED BY MMF ALSO PRESENT: contract purchaser